

<b>Product Overview</b>	
Name	Influenza A H5N1 Primer Set
Part Number	H5N1001
Intended Use	The Influenza A H5N1 Primer Set is an analyte specific reagent (ASR) for the detection of Influenza A H5N1 RNA by polymerase chain reaction (PCR).
Regulatory Status	Analyte Specific Reagent. Analytical and performance characteristics are not established.
Number of vials	1
Fill Volume	192µL
Storage Temperature	-20°C or below
Number of acceptable of freeze thaws	24

<b>Product Information</b>	
Analyte Target	Influenza A H5N1
Fluorophore	FAM
Sequence Target	Hemagglutinin
Organisms determined to not have any binding affinity	Influenza A H1N1, Influenza A H1N1 pdm09, Influenza A H3N2, Influenza B, SARS-CoV-2, Rhinovirus 1A, RSV
Handling	Always handle samples and product components with caution to avoid contamination. Protect product from prolonged exposure to light. Thaw completely, mix by pipetting or gentle vortexing and centrifuge briefly before use.
Precautions	Discard sample and product waste according to your local safety regulations.
Limitations	The product is for professional use only. Each laboratory must establish its own standard operating procedures and instructions.